1624 PTO/SB/21 (09-06) Approved for use through 03/31/2007. OMB 0651-0031 U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE iction Act of 1995, no persons are required to respond to a c ollection of information unless it displays a valid OMB control number. **Application Number** 10/538.126 RANSMITTAL Filing Date June 6, 2005 First Named Inventor **FORM** Shunsuke Kuroiwa Art Unit 1624 **Examiner Name** Not yet assigned (to be used for all correspondence after initial filing) Attorney Docket Number 442P097 Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance Communication to TC Fee Transmittal Form Drawing(s) Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to TC Petition Amendment/Reply (Appeal Notice, Brief, Reply Brief) Petition to Convert to a Proprietary Information After Final Provisional Application Power of Attorney, Revocation Status Letter Change of Correspondence Address Affidavits/declaration(s) Other Enclosure(s) (please Identify Terminal Disclaimer **Extension of Time Request** below): -Form PTO-1449 Request for Refund **Express Abandonment Request** Copy of non US references cited - 2 -Copy of European communication dated CD, Number of CD(s) ___ Information Disclosure Statement 7/19/07 Landscape Table on CD Certified Copy of Priority Remarks Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name Nields & Lemack Signature

CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: Signature Kevin S. Lemack August 17, 2007

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32,579

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This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants

Shunsuke Kuroiwa et al.

Serial/No.

10/538,126

Filed g

June 6, 2005

For

3-PHENYL-CINNOLINE ANALOGUE AND ANTITUMOR AGENT USING THE SAME

Examiner

Not yet assigned

Art Unit

1624

Confirmation No:

2218

Attorney

Docket No.

442P097

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

INFORMATION DISCLOSURE STATEMENT

The Examiner is respectfully requested to consider the document(s), which is/are listed on the attached form PTO 1449.

The relevance of the reference Chemical Abstract XP002441182 is cited is shown in the attached European communication dated July 19, 2007, which indicates the degree of relevance found by the European Patent Office in a related foreign application.

Copies of the non U.S. Patent listed on the attached form are enclosed herewith.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on August 17, 2007

Signature: Kevin S. Lemack

Date: August 17, 2007

Respectfully submitted,

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FORM PTO 1449 ANG 2 1 2007 E	ATTY. DOCKET NO.	SERIAL NO.	
FORM PTO-1449 (5)	442P097	10/538,126	
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LIST OF PATENTS AND PROLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT	Shunsuke Kuroiwa et al.		
	FILING DATE	GROUP	
	June 6, 2005	1624	

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA						
	AB						
	AC				I		
	AD						

FOREIGN PATENT DOCUMENTS

	DOCUMENT	·				TRANS	LATION
	NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	YES	NO
BA						·	
BB							
ВС							

OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)

/CJ/	CA	Database Caplus – Chemical Abstracts Service, Ramadas, Sukuru Raghu et al.; "Condensed nitrogen heterocycles derviced from indan-1, 3-dione" – XP002441182				
00000	СВ		Journal of Medicinal Chemistry, 1976, vol. 19, No. 4; Kuppuswamy Nagarajan et al.; "Central Nervous System Active 5-Oxo-1,4,5,6,7,8-hexahydrocinnolines"; pp. 508-511			
/CJ/	СС		Copy of European communication dated 7/19/2007			
	CD					
EXAMINE	R	/Cecilia Jaisle/	DATE CONSIDERED	09/21/2007		

EXAMINER: Initial reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance *and* not considered. Include copy of this form with next communication to applicant.